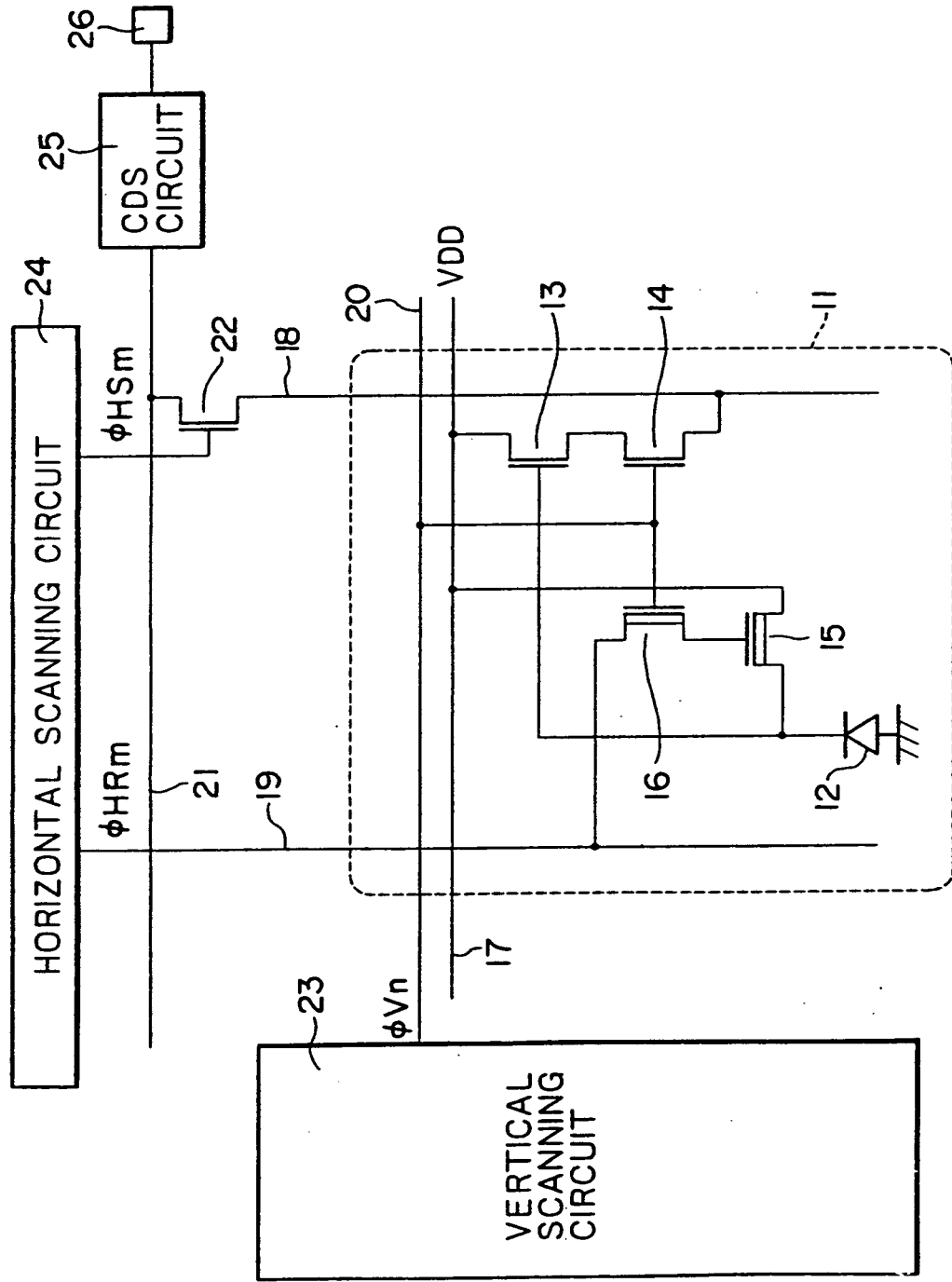
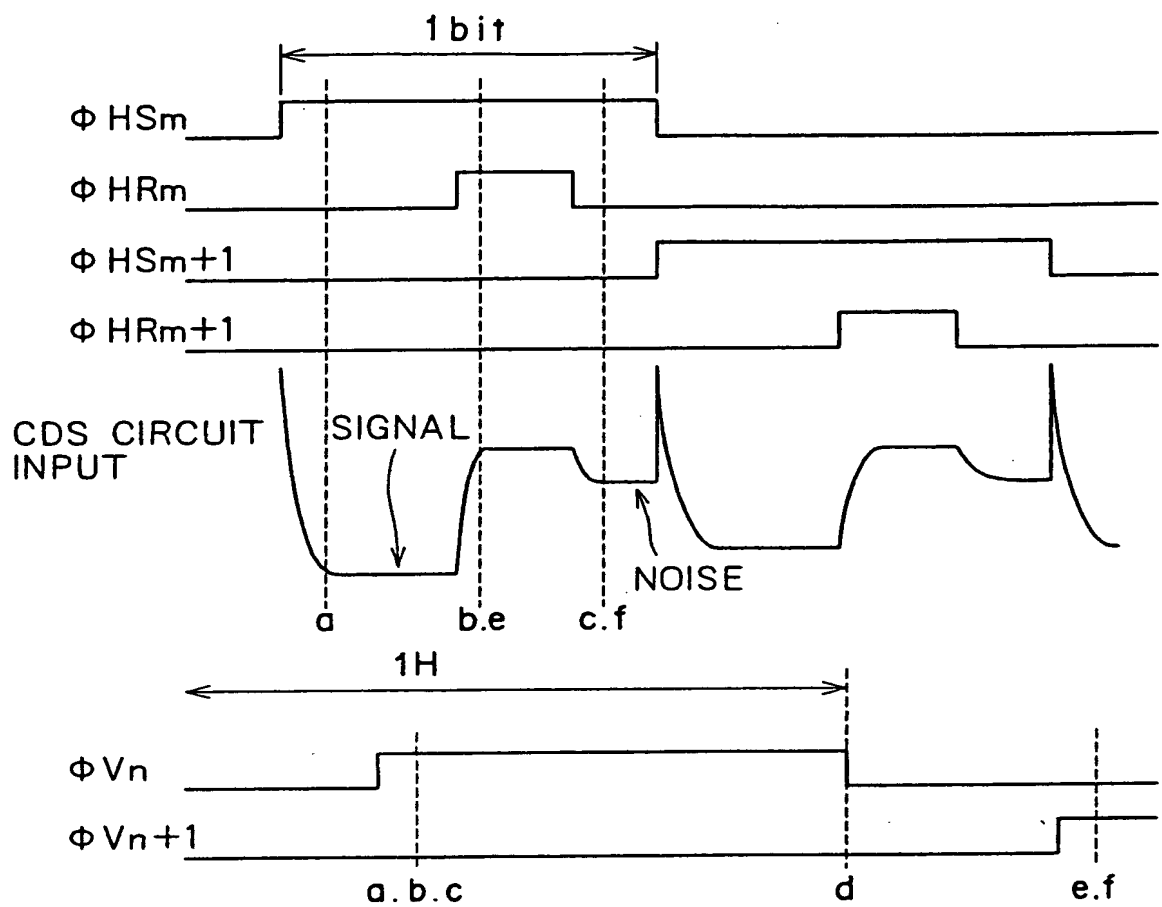


# FIG. 1



# FIG. 2



# FIG. 3

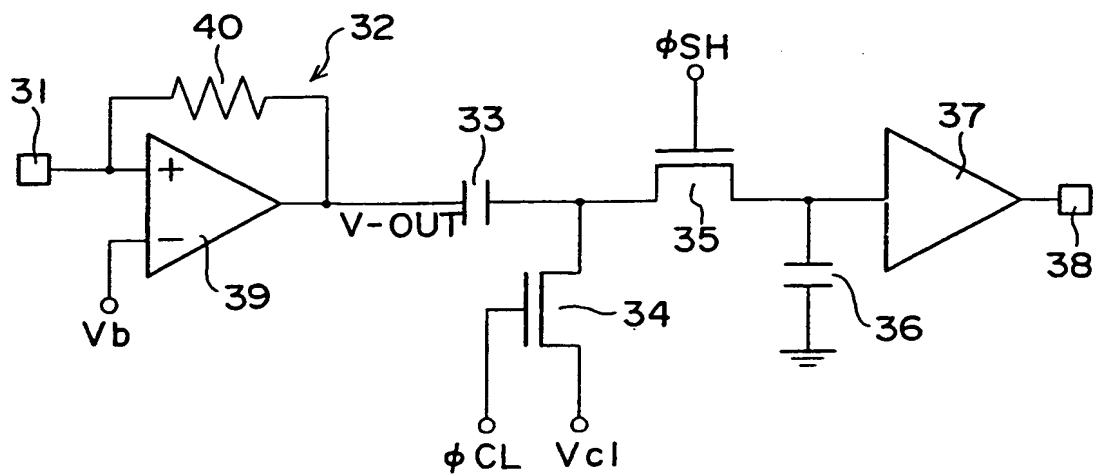


FIG. 4A

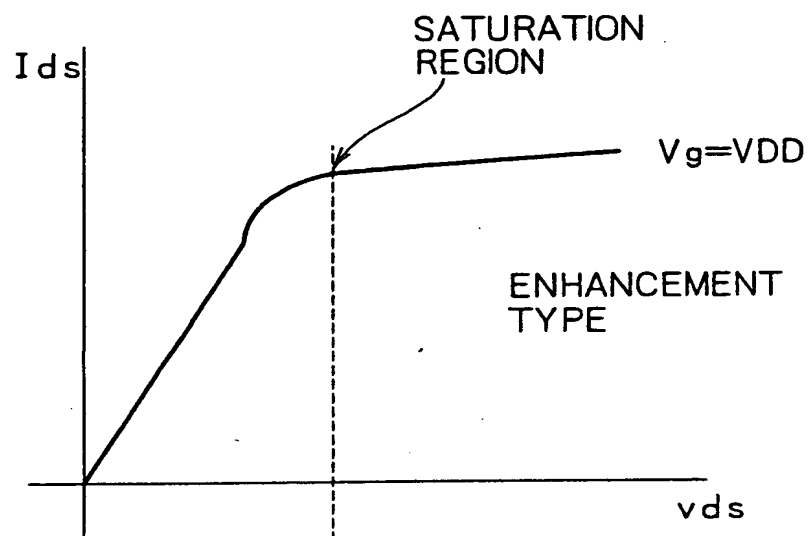
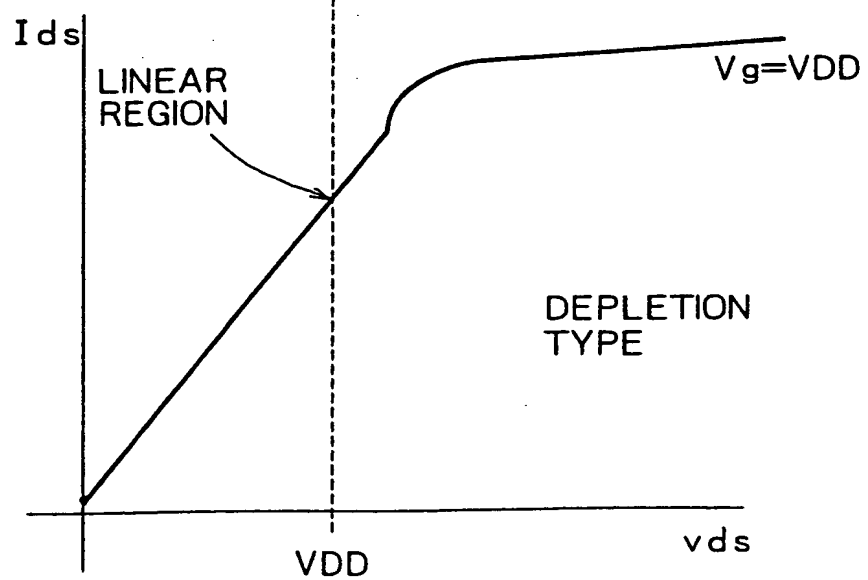
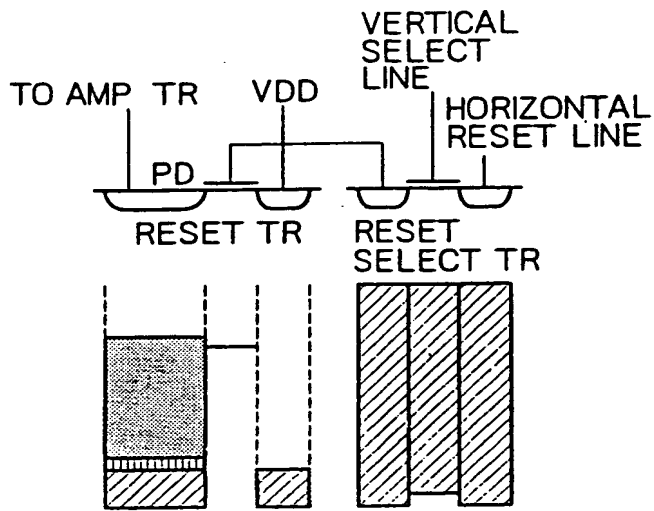


FIG. 4B

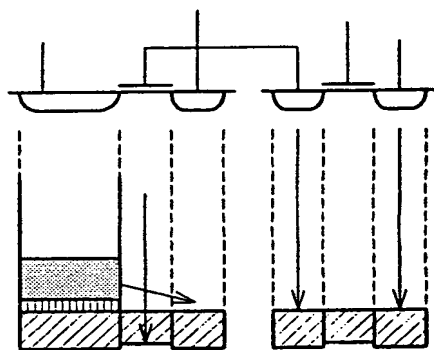


# FIG. 5

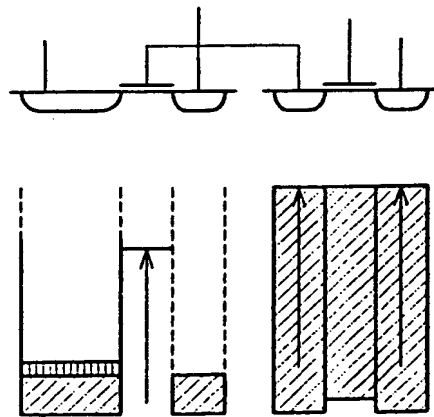
a: SIGNAL READ:  
SELECTED PIXEL



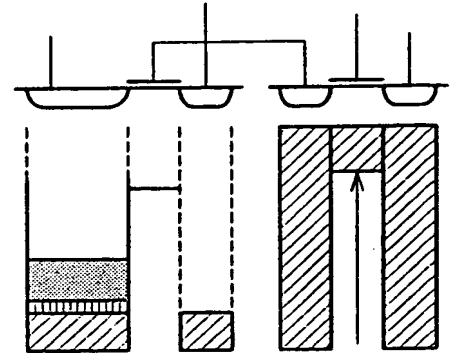
b: PIXEL RESET:  
SELECTED PIXEL



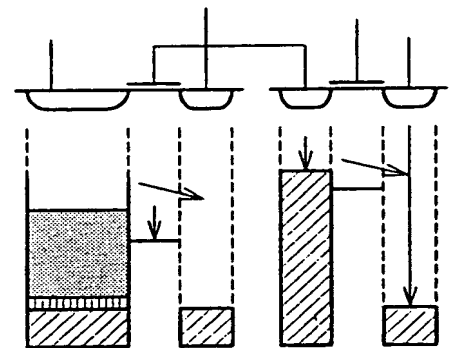
c: NOISE LEVEL READ:  
SELECTED PIXEL



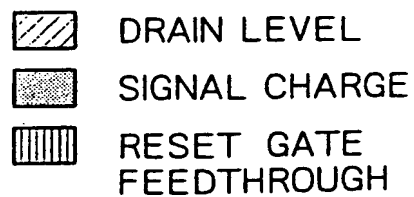
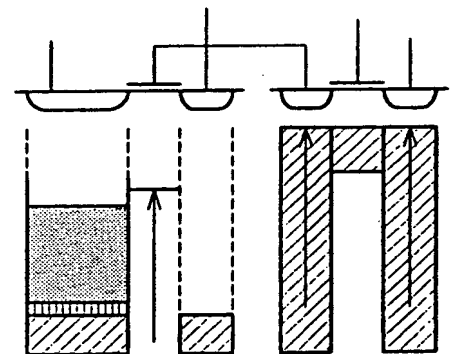
d: STORAGE



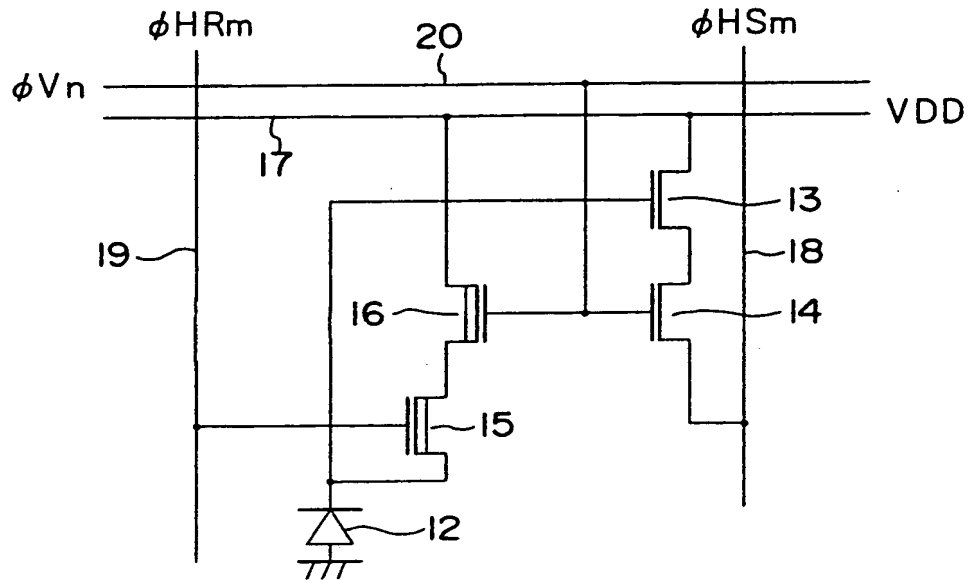
e: PIXEL RESET:  
NONSELECTED PIXEL



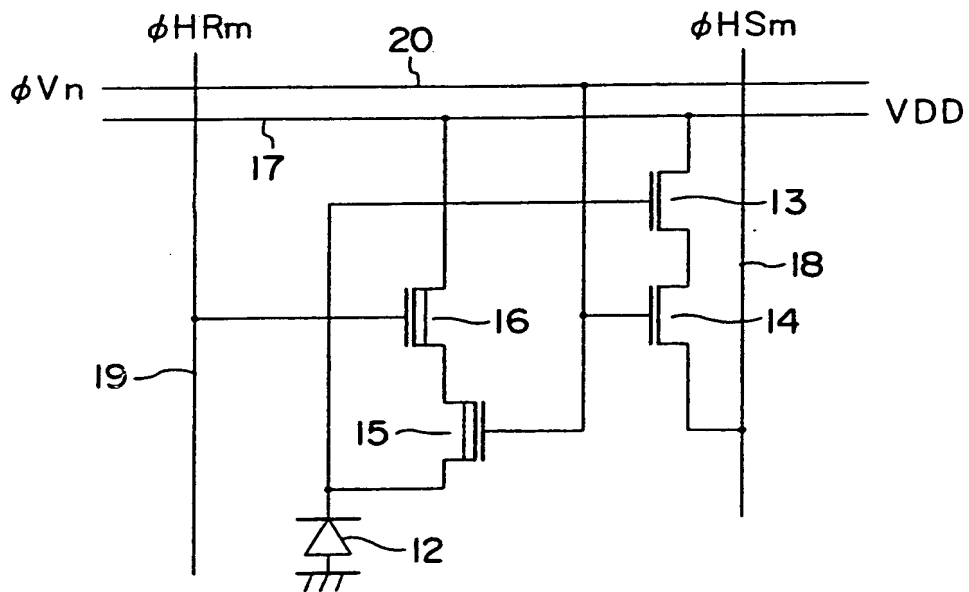
f: NOISE LEVEL READ:  
NONSELECTED PIXEL



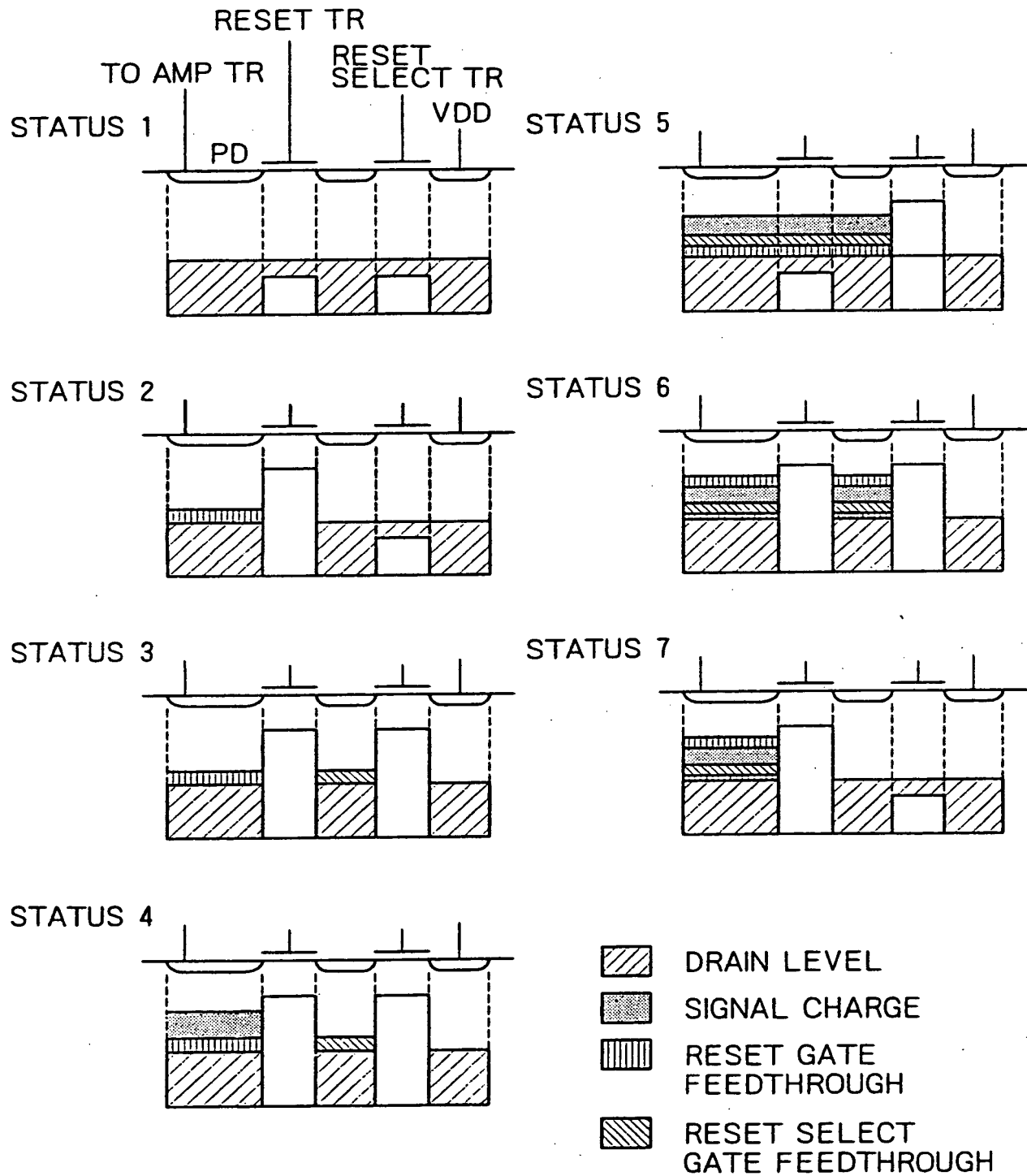
# FIG. 6



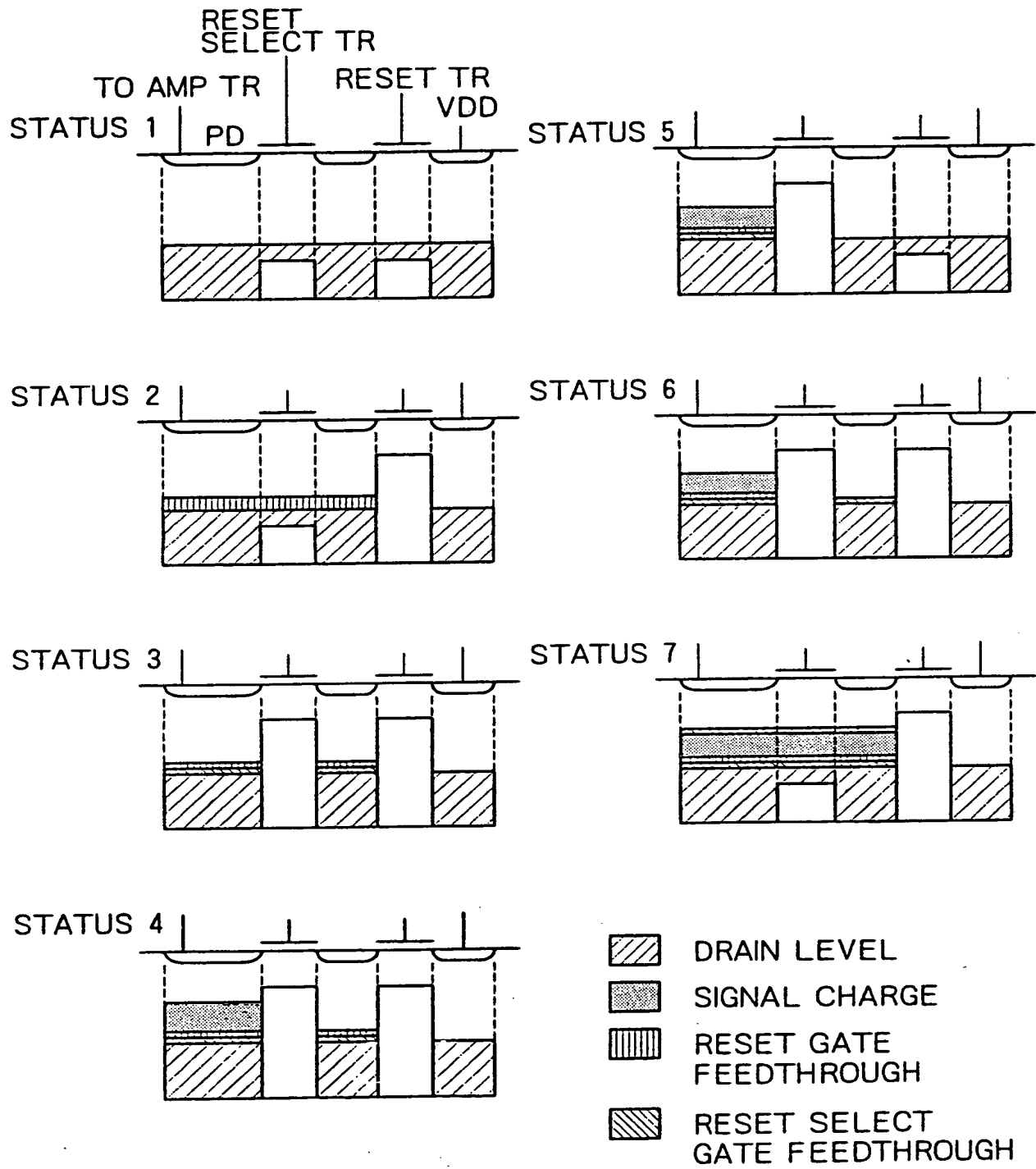
# FIG. 7



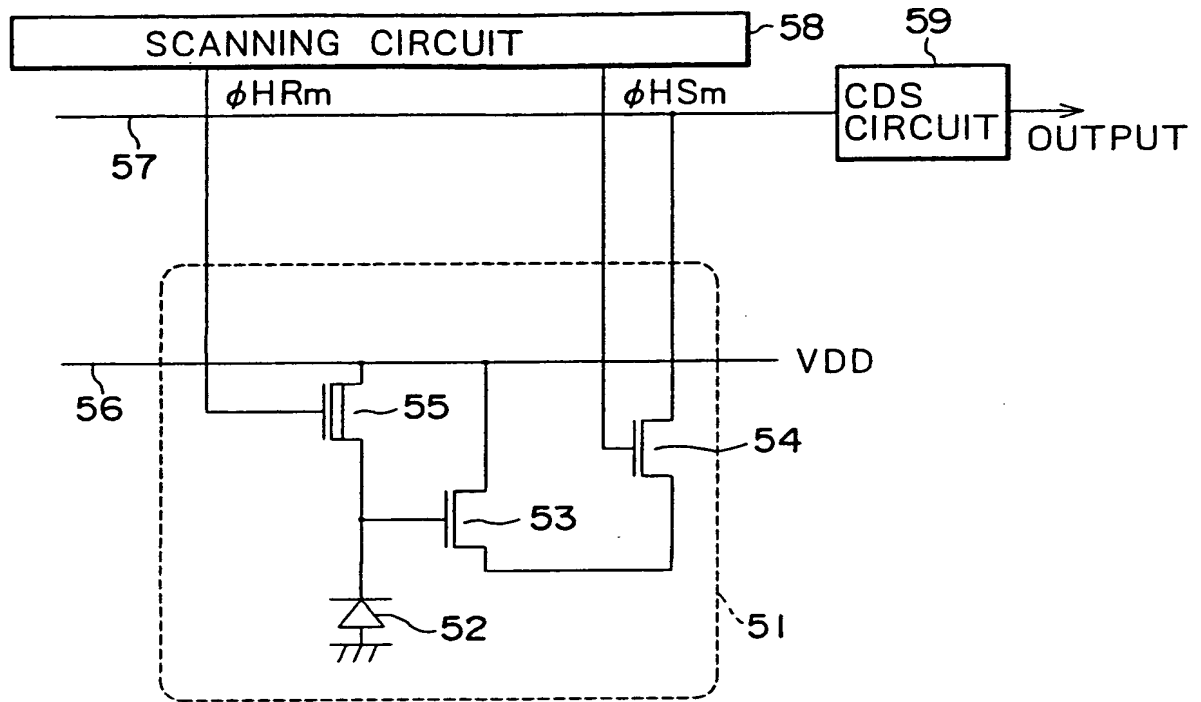
# FIG. 8



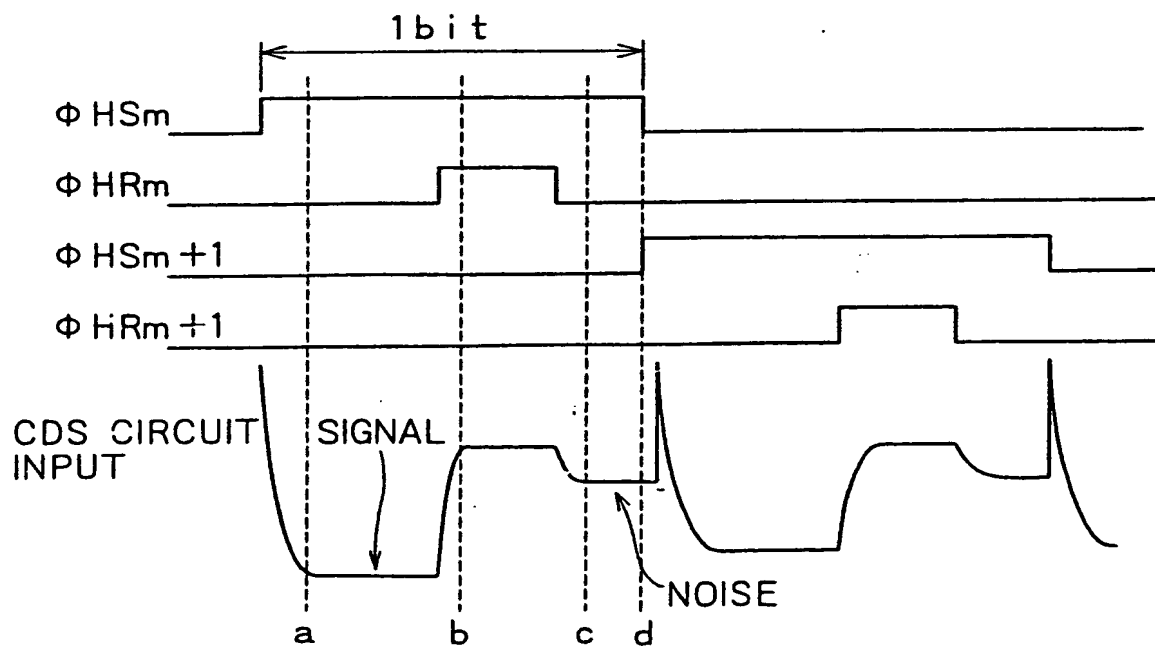
# FIG. 9



# FIG. 10

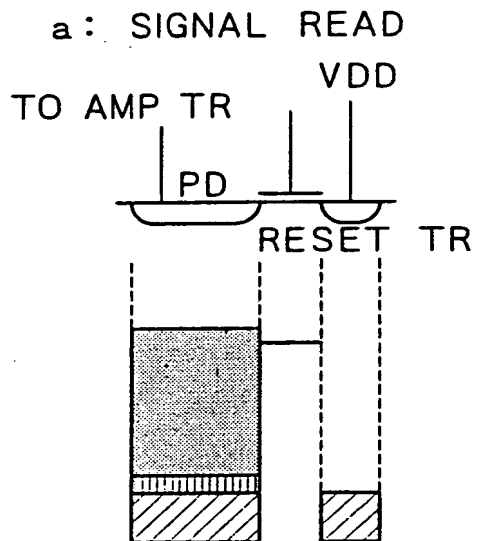


# FIG. 11

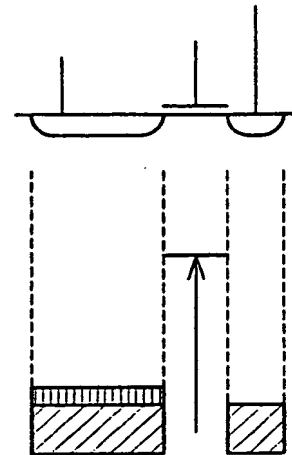




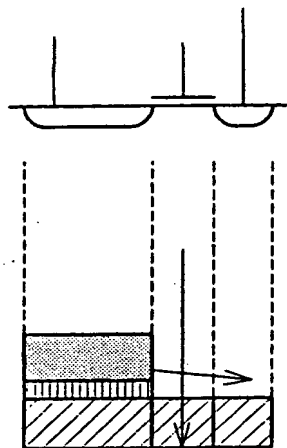
# FIG. 12



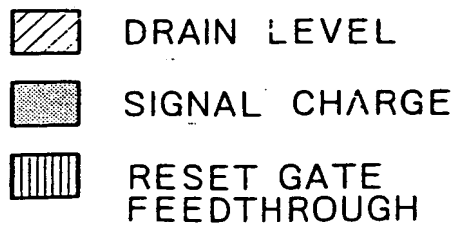
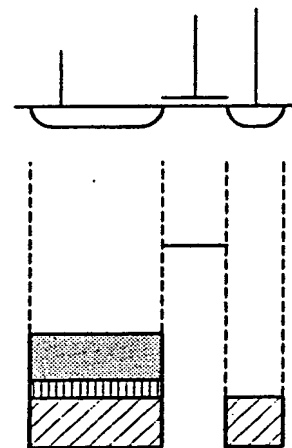
c: NOISE LEVEL READ



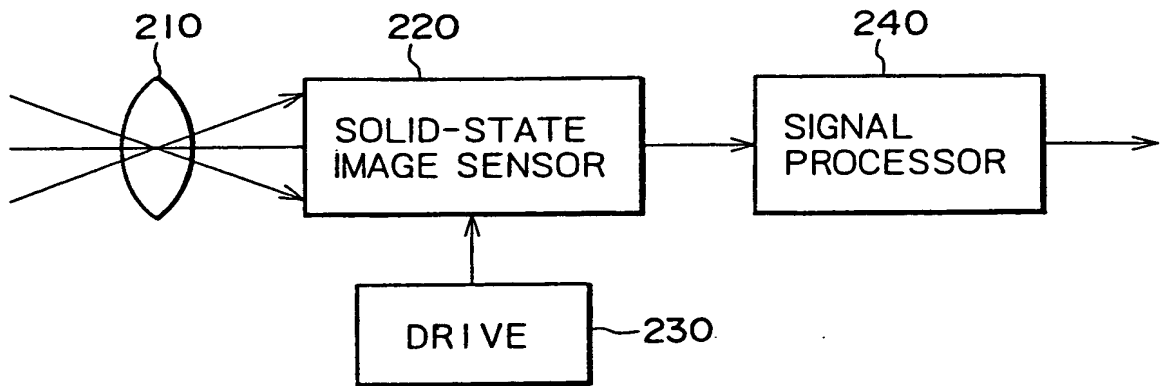
b: PIXEL RESET



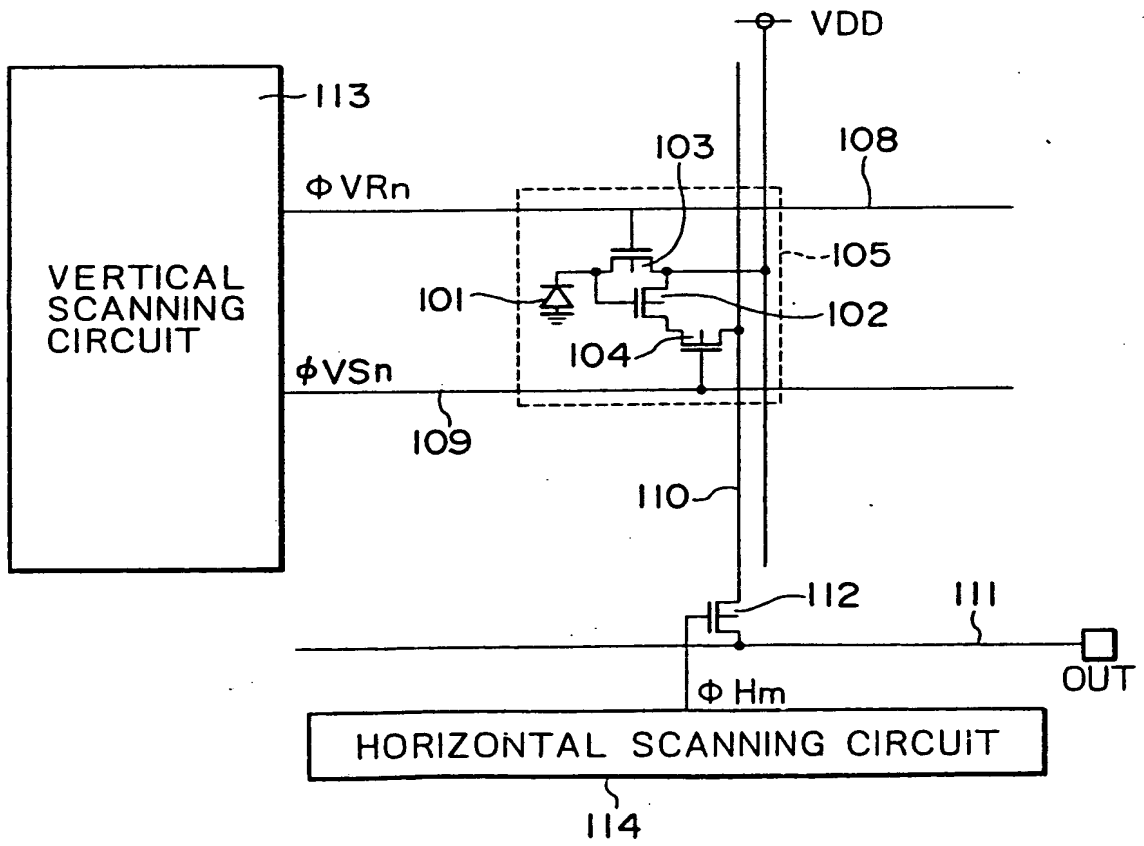
d: STORAGE



# FIG. 13



# FIG. 14 (RELATED ART)



# FIG. 15

